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Initials NSP/MKM/jam(cmb)	Docket No.: 2831.2003-	-000 Date:	03/04/03
This is to acknowledge receipt of to of Mailing Procedure 37 C.F.R. 1.		ch filed under Ce	rtificate
X SIXTH SUPPLEMENTAL w/copy	INFORMATION DISCLO	SURE STATEM	ENT _
Form PTO-1449	with	references as note	ed in 1449
Form PTO-1449 Authorization to Charge all X Other copy of cited applicat	Fees		
X Other copy of cited applicat	tion, 10/251, 685, w/ claims	<u>: </u>	
Applicants: Tony W. Ho, et a	ıL.	<u>.</u>	_
Application No.: 09/960,244	Filed: Septem	ber 21, 2001	PE
Title: Cell Populations	which Co-Express	/o`	CO
Date received by the PTO: @PFDesktop\::ODMA/MHODMA/iManage;379366;1		MAR	07 700

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK

Applicants:

Tony W. Ho, Gene C. Kopen, William F. Righter, J. Lynn Rutkowski and

Joseph Wagner

Application No.:

09/960,244

Group Art Unit:

1651

Filed:

September 21, 2001

Examiner:

Sandra E. Saucier

Confirmation No.:

4326



Cell Populations Which Co-Express CD49c and CD90

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, P.O. Box 2327, Arlington, VA

Date

Carol M. Bowerman Typed or printed name of person signing certificate

SIXTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents P.O. Box 2327 Arlington, VA 22202

Sir:

This	Information	Disclosure	Statement	is su	bmitted:

[] under 37 CFR 1.129(a), or

(First/Second submission after Final Rejection)

[X]under 37 CFR 1.97(b), or

> (Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a Request for Continued Examination).

under 37 CFR 1.97(c) together with either:

a Statement under 37 CFR 1.97(e), as checked below, or

a \$180.00 fee under 37 CFR 1.17(p), or

(After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)

[] under 37 CFR 1.97(d) together with:

a Statement under 37 CFR 1.97(e), as checked below, and

a \$180.00 fee under 37 CFR 1.17(p), or

(Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)

[] under 37 CFR 1.97(i):

Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper.

(Filed after payment of issue fee)



Statement Under 37 CFR 1.97(e)

[]	an	v co	mmuni	information contained in this Information Disclosure Statement was first cited in cation from a foreign patent office in a counterpart foreign application not more onths prior to the filing of this Information Disclosure Statement; or
]	co kr in	mm nowl the	unication edge of information	formation contained in this Information Disclosure Statement was cited in a on from a foreign patent office in a counterpart foreign application, and, to the the undersigned, after making reasonable inquiry, no item of information contained ation disclosure statement was known to any individual designated in 37 CFR than three months prior to the filing of this Information Disclosure Statement.
<u>S</u> 1	tatem	ent	t Un	der 37 (CFR 1.704(d) (Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000
[]	co wa	mm as no	unication of receive	information contained in the Information Disclosure Statement was cited in a on from a foreign patent office in a counterpart application and this communication wed by any individual designated in § 1.56(c) more than thirty days prior to the information Disclosure Statement.
[]	Er	nclos	sed here	ewith is form PTO-1449:
		[]	A cop	y of the cited reference(s) is enclosed.
		[]	Applic	s of cited references are enclosed except those entered in prior application, U.S. cation No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier ation contains copies of the cited references.]
]	The list	sted references were cited in the enclosed International Search Report in a expart foreign application.
		[]	The "cunder	concise explanation" requirement (non-English references) for reference(s) [37 CFR 1.98(a)(3) is satisfied by:
				[]	the explanation provided on the attached sheet.
				[]	the explanation provided in the Specification.
				[]	submission of the enclosed International Search Report.
				[]	submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.
				[]	the enclosed English language abstract.



[X]	Appli	oplicant requests that the following non-published pending applications be considered:			
Examine Initials	*s				
-	U.S. Patent Application No. 10/251,685, by Tony W. Ho, Gene C. Kopen, William F. Righter, J. Lynn Rutkowski, Joseph Wagner, W. Joseph Herring and Vanessa Ragaglia, filed September 20, 2002, Docket No.: 2831.2003-001				
• • • • • • • • • • • • • • • • • • • •	_	U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []			
	-	U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []			
		Examiner Date			
	[X]	A copy of each above-cited application, including the current claims, is enclosed.			
	[] A copy of each above-cited application, including the current claims, is enclosed, excep those entered in prior application, U.S. Application No. [], to which priority unde 35 U.S.C. 120 is claimed.				
		r is requested to return a copy of the above list of pending applications indicating which re considered with the next office communication.			
It is re	quested	that the information disclosed herein be made of record in this application.			
Metho	d of pay	yment:			
[]	A check for the fee noted above is enclosed, or the fee has been included in the check with the accompanying Reply. A copy of this Statement is enclosed.				
[]	Please charge Deposit Account 08-0380 in the amount of \$[]. A copy of this Statement is enclosed.				
[X]	Please charge any deficiency in fees and credit any overpayment to Deposit Account 08-0380.				
		Respectfully submitted,			
		HAMILTON, BROOK, SMITH & REYNOLDS, P.C.			
		Maurick			
		By Mary K. Murray			
		Registration No.: 47,813 Telephone: (978) 341-0036			
		Facsimile: (978) 341-0136			

Concord, MA 01742-9133
Dated: March 4, 2003





Initials NSP/MKM/jam

Docket No

831.2003-000

Date: 8/7/03

This is to acknowledge receipt of the following documents each filed under Certificate of Mailing Procedure 37 C.F.R. 1.8:

<u>X</u>	SEVENTH SUPPLEMENTAL INFORMATION DISCLOSURE S	TATEMENT
	X w/copy	1440
	Form PTO-1449 1 X with reference (AS6) as noted in	1447
	Authorization to Charge all Fees	
<u>X</u>	Other Check for \$180.00	
Applic	cation No.: 09/960,244 Filed: September 21/2001	0100
Title:	Cell Populations which Co-Express	112 5
Date 1	received by the PTO: LOD NO COMMA/MHODMA/IManage: 412844;1	FMARK OF S



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

August 7, 2003

Tony W. Ho, Gene C. Kopen, William F. Righter, J. Lynn Rutkowski and

Joseph Wagner

Application No.:

09/960,244

Group Art Unit:

1651

Filed:

September 21, 2001

Examiner:

Sandra E. Saucier

Confirmation No.:

4326

Title:

Cell Populations Which Co-Express CD49c and CD90

CERTIFICATE OF MAILING OR TRANSMISSION

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Date

Signature

Typed or printed name of person signing certificate

SEVENTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This	Information Disclosure Statement is submitted	1:
[]	under 37 CFR 1.129(a), or	

(First/Second submission after Final Rejection)

[] under 37 CFR 1.97(b), or

(Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a Request for Continued Examination).

[X] under 37 CFR 1.97(c) together with either:

a Statement under 37 CFR 1.97(e), as checked below, or

[X] a \$180.00 fee under 37 CFR 1.17(p), or

(After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)

[] under 37 CFR 1.97(d) together with:

[] a Statement under 37 CFR 1.97(e), as checked below, and

[] a \$180.00 fee under 37 CFR 1.17(p), or

(Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)

[] under 37 CFR 1.97(i):
Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper.

(Filed after payment of issue fee)

Statement Under 37 CFR 1.97(e)

[X]

[]



[]	Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or
[J	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
<u>S</u>	taten	nent Under 37 CFR 1.704(d) (Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000
[]	Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.
[X]	Enclosed herewith is form PTO-1449:

[X] The listed reference, AS6, was cited in the Invitation to Pay Additional Fees in a related international application.
[] The "concise explanation" requirement (non-English references) for reference(s) [under 37 CFR 1.98(a)(3) is satisfied by:
[] the explanation provided on the attached sheet.
[] the explanation provided in the Specification.
[] submission of the enclosed International Search Report.

submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.

Copies of cited references are enclosed except those entered in prior application, U.S. Application No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier application contains copies of the cited references.]

[] the enclosed English language abstract.

A copy of the cited reference (AS6) is enclosed.

			·		COPA
[]	Aı	plic	ant requests that the following n	on-published pending appli	cations be considered:
Examiner's Initials	s				
iniuais	_,		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
	_		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
	-		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
			Examiner	Date	-
	[]	A copy of each above-cited app	olication, including the curre	nt claims, is enclosed.
	[]	A copy of each above-cited app those entered in prior application 35 U.S.C. 120 is claimed.	olication, including the curre on, U.S. Application No. [nt claims, is enclosed, except], to which priority under
The Examiner is requested to return a copy of the above list of pending applications indicating which references were considered with the next office communication.					
It is requested that the information disclosed herein be made of record in this application.					
Metho	od o:	f pay	ment:		
[X]	X] A check for the fee noted above is enclosed, or the fee has been included in the check with the accompanying Reply. A copy of this Statement is enclosed.				
[]		ease close	charge Deposit Account 08-038	0 in the amount of \$[l. A copy of this Statement is
·VI	P1,	2856	charge any deficiency in fees an	d credit any overpayment to	Deposit Account 08-0380.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

Mary K. Murray Registration No.: 47,813 Telephone: (978) 341-0036 Facsimile: (978) 341-0136

Concord, MA 01742-9133

Dated: August 7, 0003

FILING DATE

PTO-1449 REPRODUCED

SEVENTH SUPPLEMENTAL INFORMATION DISCLOSURE CITATION IN AN APPLICATION

August 6, 2003

(Use several sheets if necessary)

ATTORNEY DOCKET NO. 2831.2003-000

application no. 09/960,244

APPLICANT
Tony W. Ho et al.

September 21, 2001

CONFIRMATION NO. 4326

GROUP 1651

**	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)				
ैंग्र <u>े</u>	Ross, J.A., et al., "Phenotypic Mapping of Human Mesothelial Cells," Medline Abstract, Accession Number 200113945, Document Number 20113945, Adv. Peritoneal Dialysis, 14:25-30 (1998).				
	r				

EXAMINER	DATE CONSIDERED